### EXHIBIT A



**Service of Process** Transmittal

05/01/2020

CT Log Number 537612260

KIM CHRISTIE TO:

THE HEICO COMPANIES 27501 Bella Vista Pkwy Warrenville, IL 60555-1609

RE: **Process Served in West Virginia** 

FOR: NEO Industries (Weirton), Inc. (Domestic State: DE)

#### ENCLOSED ARE COPIES OF LEGAL PROCESS RECEIVED BY THE STATUTORY AGENT OF THE ABOVE COMPANY AS FOLLOWS:

TITLE OF ACTION: Weirton Area Water Board and City of Weirton, Pltfs. vs. 3M Company, et al., Dfts.

// To: NEO Industries (Weirton), Inc.

DOCUMENT(S) SERVED:

None Specified Case # 20C28 **COURT/AGENCY:** 

NATURE OF ACTION: Asbestos Litigation - Personal Injury

ON WHOM PROCESS WAS SERVED: C T Corporation System, Charleston, WV

By Certified Mail on 05/01/2020 postmarked on 04/28/2020 DATE AND HOUR OF SERVICE:

**JURISDICTION SERVED:** West Virginia APPEARANCE OR ANSWER DUE: None Specified ATTORNEY(S) / SENDER(S): None Specified

**ACTION ITEMS:** CT has retained the current log, Retain Date: 05/01/2020, Expected Purge Date:

05/06/2020

Image SOP

Email Notification, Dawn O'Connell doconnell@heicocompanies.com Email Notification, KIM CHRISTIE kchristie@heicocompanies.com

SIGNED: C T Corporation System 208 South LaSalle Street ADDRESS:

Suite 814

Chicago, IL 60604

For Questions: 866-331-2303

CentralTeam1@wolterskluwer.com

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2:21-cv-00793-RMG Date FCERTIFIED MAIly Number 272 25311 \$ 007.65° 0000336734 APR 28 2020

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Office of the Secretary of State Building 1 Suite 157-K 1900 Kanawha Blvd E. Charleston, WV 25305

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NEO Industries (Weirton), Inc. CT Corporation 1627 Quarrier St Charleston, WV 25311



Mac Warner Secretary of State State of West Virginia Phone: 304-558-6000

886-767-8683 Visit us online: www.wwsos.com

Control Number: 256827

Defendant: NEO Industries (Weirton), Inc.

1627 Quarrier St

Charleston, WV 25311 US

**Agent: CT Corporation** 

County: Brooke

Civil Action: 20-C-28

Certified Number: 92148901125134100002703261

Service Date: 4/26/2020

I am enclosing:

#### 1 summons and complaint

Mac Warner

which was served on the Secretary at the State Capitol as your statutory attorney-in-fact. According to law, I have accepted service of process in the name and on behalf of your corporation.

Please note that this office has no connection whatsoever with the enclosed documents other than to accept service of process in the name and on behalf of your corporation as your attorney-in-fact. Please address any questions about this document directly to the court or the plaintiff's attorney, shown in the enclosed paper, not to the Secretary of State's office.

Sincerely.

Mac Warner Secretary of State

#### **SUMMONS**



## WEIRTON AREA WATER BOARD AND CITY OF WEIRTON PLAINTIFF.

VS.

CIVIL ACTION NO. 20-C-28 JUDGE: JASON A. CUOMO

3M COMPANY, E.I. DUPONT DE NEMOURS & CO., THE CHEMOURS CO., THE CHEMOURS CO., FC, LLC, CORTEVA, INC., DUPONT DE NEMOURS, INC., AGC CHEMICALS AMERICAS INC., ARCHROMA U.S., INC. ARKEMA, INC., BASF CORP., CHEMDESIGN PRODUCTS, INC., CHEMGUARD INC., CHEMICALS, INC., CLARIANT CORP., DAIKIN AMERICA, INC., DEEPWATER CHEMICALS, INC., DYNAX CORP., DYNEON, INC., SOLVAY SPECIALTY POLYMERS, USA, LLC, SOLVAY USA, INC., THE ELE CORP., ARCELORMITTAL WEIRTON LLC & NEO INDUSTRIES (WEIRTON), INC.

#### DEFENDANT.

#### To the above named Defendant:

IN THE NAME OF THE STATE OF WEST VIRGINIA, you are hereby Summoned and required to serve upon MARK A. COLANTONIO, plaintiff's attorney, whose address is FITZSIMMONS LAW FIRM PLLC, 1609 WARWOOD AVE, WHEELING, WV, 26003 an answer including any related counterclaim you may have to the complaint filed against you in the above civil action, a true copy of which is herewith delivered to you. You are required to serve your answer within 30 days after service of this summons upon you, exclusive of the day of service. If you fail to do so, judgment by default will be taken against you for the relief demanded in the complaint and you will be thereafter barred from asserting in another action any claim you may have which must be asserted by counterclaim in the above style civil action.

**GLENDA BROOKS** 

**CLERK OF COURT** 

Apri 15, 2020

DV.

TOTITY OF EDV

NEO INDUSTRIES(WEIRTON), INC.

3025\BIRCH-DRIVE WEIRTON, WV \ 26062 c/o CT Corporation System 1627 Quarrier Street

Charleston, WV 25311

### IN THE CIRCUIT COURT OF BROOKE COUNTY, WEST VIRGINIA

WEIRTON AREA WATER BOARD and CITY OF WEIRTON,

CIVIL ACTION NO.

Plaintiffs,

ν.

3M COMPANY, E. I. DUPONT DE NEMOURS AND COMPANY, **CHEMOURS** COMPANY, THE CHEMOURS COMPANY FC, CORTEVA, INC., DUPONT DE NEMOURS INC., AGC CHEMICALS AMERICAS INC., ARCHROMA U.S., ARKEMA, INC., **BASF** INC. CORPORATION, **CHEMDESIGN** PRODUCTS INC., CHEMGUARD INC. INC., CHEMICALS, CLARIANT CORPORATION, DAIKIN AMERICA, INC., DEEPWATER CHEMICALS, INC. DYNAX CORPORATION, DYNEON, LLC. SOLVAY **SPECIALTY** POLYMERS, USA, LLC., SOLVAY USA, INC., THE ELE CORPORATION, ARCELORMITTAL WEIRTON LLC, and NEO INDUSTRIES (WEIRTON), INC.,

Defendants.

#### COMPLAINT

COME NOW your Plaintiffs, the Weirton Area Water Board and the City of Weirton, by and through their undersigned attorneys, Fitzsimons Law Firm PLLC, and for their Complaint against the above-named Defendants, allege and state as follows:

#### NATURE OF THE ACTION AND PARTIES

- Plaintiff, The City of Weirton, is a municipal corporation duly organized and existing by virtue of the laws of the State of West Virginia, with its principal place of business in Weirton, West Virginia.
- 2. Plaintiff, Weirton Area Water Board, is a governmental entity and/or an agency of the City of Weirton, with its principal place of business in Weirton, Brooke County, West Virginia.
- 3. Plaintiffs own and operate a public water system that serves Weirton and the surrounding areas of West Virginia, including Brooke County, West Virginia (the "Weirton Water System"), and Plaintiffs are responsible for the supervision, management, control and operation of the Weirton Water System.
- 4. The Weirton Water System consists of water sources, treatment facilities and related equipment, and water delivery systems, all located in Brooke and Hancock Counties, West Virginia.
- 5. Plaintiffs are required and/or are responsible to produce and deliver through the Weirton Water System to the residents of Brooke and Hancock Counties, West Virginia safe, clean and high-quality water that meets all applicable standards.
- 6. Plaintiffs have owned and operated the Weirton Water System for more than seventy (70) years and have been serving more than nine thousand six hundred (9,600) customers, of which approximately eight thousand six hundred (8,600) are residential, six hundred fifty (650) are commercial, forty-five (45) are industrial and thirty (30) are public authorities.
- 7. The Weirton Water System has been contaminated with per- and poly-fluoroalkyl substances ("PFAS"), including perfluorooctane sulfonate ("PFOS") and perfluorooctanoic acid ("PFOA").

- 8. PFAS are toxic, manmade chemicals which pose serious health risks to humans and animals.
- 9. Human exposure to PFAS is associated with an increased risk of immune system effects, changes in liver enzymes and thyroid hormones, low birthweight, and other adverse health conditions.
- 10. Defendants, 3M COMPANY, E. I. DUPONT DE NEMOURS AND COMPANY, THE CHEMOURS COMPANY FC, LLC, CORTEVA, INC., DUPONT DE NEMOURS INC., AGC CHEMICALS AMERICAS INC., ARCHROMA U.S., INC. ARKEMA, INC., BASF CORPORATION, CHEMDESIGN PRODUCTS INC., CHEMGUARD INC. CHEMICALS, INC., CLARIANT CORPORATION, DAIKIN AMERICA, INC., DEEPWATER CHEMICALS, INC. DYNAX CORPORATION, DYNEON, LLC, SOLVAY SPECIALTY POLYMERS, USA, LLC., SOLVAY USA, INC., and THE ELE CORPORATION ("Manufacturing Defendants") designed, developed, manufactured, marketed, and sold PFAS throughout the United States, including in West Virginia.
- 11. Defendants, ARCELORMITTAL WEIRTON LLC and NEO INDUSTRIES (WEIRTON), INC. ("Facility Defendants") own and/or operate facilities which are located in Weirton, in close proximity to the supply well and the Ohio River intake for Plaintiffs' water system.
- 12. The Facility Defendants used, stored, distributed and/or discharged PFAS and/or products containing PFAS in their operations and caused the release of these chemicals into the surrounding soil, surface water and groundwater in and around their facilities.
- 13. The term "Defendant" or "Defendants" refers collectively to all Manufacturing Defendants and Facility Defendants named herein jointly and severally. The Defendants include

any and all parents, subsidiaries, affiliates, divisions, franchises, partners, joint ventures, and organizational unities of any kind, their predecessors, successors, and assigns, and their present officers, directors, employees, agents, representatives, and any other person acting on their behalf.

- Defendants, it shall be deemed that the officers, directors, agents, employees, or representatives of the Defendants committed or authorized such act or omission, or failed to adequately supervise or properly control or direct their employees while engaged in the management, direction, operation, or control of the affairs of Defendants, and did so while acting within the scope of their duties, employment or agency.
- 15. The Defendants knew or should have known that their operations would cause PFAS and/or products containing PFAS to be discharged into the environment and inevitably contaminate surface water and groundwater drinking supplies, including within the Weirton Area watershed.
- 16. As a direct result of Defendants' tortious actions and omissions, the Weirton Water
  System has been contaminated with toxic PFAS chemicals.
- 17. Plaintiffs bring this action to recover their damages and costs incurred and to be incurred in investigating, monitoring, remediating, and otherwise responding to the contamination of the Weirton Water System with PFAS.
- 18. Plaintiffs should not have to bear these costs; they should be borne by the Defendants, who are responsible for the PFAS contamination.
- 19. 3M Company f/k/a Minnesota Mining and Manufacturing Co. ("3M Company") is a corporation organized and existing under the laws of Delaware, having its principal place of business at 3M Center, St. Paul, Minnesota 55144.

- 20. 3M Company manufactures a wide array of products, including fluorochemicals.
- 21. E.I. DuPont de Nemours and Company ("DuPont") is a corporation organized and existing under the laws of Delaware, having a principal place of business is 974 Centre Road. Wilmington, Delaware 19805.
- 22. DuPont is a successor in interest to DuPont Chemical Solutions Enterprise ("DuPont Chemical"), a Delaware corporation with a principal place of business located at 1007 Market Street Wilmington, Delaware 19898.
- 23. After the dangers of PFAS began to be publicized, DuPont announced its intention to spin off its Performance Chemicals business, which manufactured products using PFAS, into a new publicly traded company called The Chemours Company. The spinoff to DuPont shareholders was completed on July 1, 2015.
- 24. As part of the above transactions, The Chemours Company assumed the operations, assets, and certain liabilities of DuPont's Performance Chemicals business.
- 25. The Chemours Company ("Chemours") is a corporation organized and existing under the laws of Delaware, having a principal place of business at 1007 Market Street, Wilmington, Delaware 19889.
  - 26. Chemours is a successor in interest to DuPont Chemical, as described above.
- 27. The Chemours Company FC LLC ("Chemours FC") is a corporation organized and existing under the laws of Delaware, having a principal place of business at 1007 Market Street Wilmington, Delaware 19899.
  - 28. Chemours FC is a successor in interest to DuPont Chemical, as described above.
- 29. Corteva, Inc. ("Corteva") is a corporation organized and existing under the laws of Delaware, having a principal place of business at 974 Centre Rd., Wilmington, Delaware 19805.

- 30. Dupont de Nemours Inc. f/k/a DowDuPont, Inc. ("New DuPont") is a corporation organized and existing under the laws of Delaware, having a principal place of business at 974. Centre Road, Wilmington, Delaware 19805 and 2211 H.H. Dow Way, Midland, Michigan 48674.
- 31. On June 1, 2019, DowDuPont separated its agriculture business through the spin-off of Corteva.
- 32. Corteva was initially formed in February 2018. From that time until June 1, 2019, Corteva was a wholly-owned subsidiary of DowDuPont.
- 33. On June 1, 2019, DowDuPont distributed to DowDuPont stockholders all issued and outstanding shares of Corteva common stock by way of a pro rata dividend. Following that distribution, Corteva became the direct parent of E. I. Du Pont de Nemours and Company.
- 34. Corteva holds certain DowDuPont assets and liabilities, including DowDuPont's agriculture and nutritional businesses.
- 35. On June 1, 2019, DowDuPont, the surviving entity after the spin-off of Corteva and of another entity known as Dow, Inc., changed its name to DuPont de Nemours, Inc., to be known as DuPont ("New DuPont"). New DuPont retained assets in the specialty products business lines following the above described spin-offs, as well as the balance of the financial assets and liabilities of E.I DuPont not assumed by Corteva.
- 36. AGC Chemicals Americas Inc. ("AGC") is a corporation organized and existing under the laws of Delaware, having a principal place of business at 55 E. Uwchlan Avenue, Suite 201, Exton, PA 19341.
- 37. AGC is a wholly owned subsidiary of AGC Inc. f/k/a Asahi Glass Co., Ltd., a foreign corporation based in Tokyo, Japan.

- 38. AGC is a successor in interest to Asahi Glass Fluoropolymers USA and AGA Chemicals, which merged in 2004 to form AGC.
- 39. AGC manufactures specialty chemicals. It offers glass, electronic displays and chemical products, including resins, water and oil repellants, greenhouse films, silica additives, and various fluorointermediates.
- 40. Archroma U.S., Inc. is a corporation organized and existing under the laws of Delaware, having a principal place of business at 543577 Center Drive., Ste. 10, Charlotte, NC 28217-0750.
- 41. On information and belief, Archroma U.S., Inc. is a subsidiary of Archroma, a foreign corporation based in Reinach, Switzerland.
- 42. Archroma U.S., Inc. is a successor in interest to Sandoz Chemical Corporation and to the textile chemicals, paper specialties and emulsions business of Clariant Corporation.
- 43. Archroma U.S., Inc. manufactures specialty chemicals, including for packaging and board, coated paper, dyes and pigments, adhesives, paints and other related products.
- 44. Arkema Inc. is a corporation organized and existing under the laws of Pennsylvania, having a principal place of business at 900 First Avenue, King of Prussia, PA 19406.
  - 45. Arkema Inc. develops and manufactures specialty chemicals and polymers.
- 46. Arkema, Inc. is an operating subsidiary of Arkema France, S.A., a foreign corporation based in Colombes, France.
- 47. Arkema, Inc.'s predecessors in interest include Atofina, Atofina Chemicals and TotalFina S.A.

- 48. BASF Corporation, ("BASF"), is a corporation organized and existing under the laws of Delaware, having a principal place of business at 100 Park Avenue, Florham Park, New Jersey 07932.
- 49. BASF claims to be the second largest producer and marketer of chemicals and related products in North America.
- 50. BASF is an affiliate of BASF SE, a foreign corporation based in Ludwigshafen, Germany.
- 51. On information and belief, BASF Corporation is the successor in interest to Ciba, Inc., a Swiss specialty chemicals company, including its affiliate or subsidiary, Ciba Specialty Chemicals Corporation. BASF Corporation is also a successor in interest to Ciba-Geigy Corp.
- 52. ChemDesign Products, Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at 2 Stanton Street, Marinette, WI 54143.
- 53. ChemDesign Products, Inc. f/k/a ChemDesign Group manufactures specialty chemical products.
- 54. Chemguard; Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at One Stanton Street, Marinette, WI 54143.
- 55. Upon information and belief, Chemguard, Inc. is a subsidiary of Tyco International Ltd., having been acquired by Tyco in 2011.
  - 56. Chemguard, Inc. manufactures specialty chemicals and fluorosurfactants.
- 57. Chemicals, Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at 12321 Hatcherville Rd., Baytown, TX 77521.
- 58. Chemicals, Inc. specializes in toll and custom manufacturing of a wide variety of chemicals.

- 59. Clariant Corporation ("Clariant") is a corporation organized and existing under the laws of New York, having a principal place of business at 4000 Monroe Road, Charlotte, North Carolina 28205.
- 60. On information and belief, Clariant was formerly known as Sandoz Chemicals Corporation and as Sodyeco, Inc.
  - 61. Clariant manufactures specialty chemicals, including fluorochemicals.
- 62. Daikin America, Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at 20 Olympic Drive, Orangeburg, New York 10962.
- 63. Daikin America, Inc. was established in 1991 and is a subsidiary of Daikin Industries Ltd., a foreign corporation based in Osaka, Japan.
- 64. Daikin America, Inc. is a developer and manufacturer of fluorochemical products, including fluoropolymers, fluoroelastomers, and fluorocarbon gas.
- 65. Deepwater Chemicals, Inc. is a corporation organized and existing under the laws of Delaware, having a principal place of business at 196122 E. County Road 40, Woodward, Oklahoma 73801-5656.
- 66. Deepwater Chemicals, Inc. manufactures specialty chemicals, including organic and inorganic iodine derivative products.
- 67. Dynax Corporation is a corporation organized and existing under the laws of Delaware, having a principal place of business at 103 Fairview Park Drive, Elmsford, New York 10523-1544.
  - 68. Dynax Corporation was formerly known as Daikin-R/M Co, Ltd.

- 69. Dynax Corporation specializes in the production of fluorochemicals, including fluorosurfactants and foam stabilizers and caters to the fire-fighting, coatings and ink industries.
- 70. Dyneon, LLC is a corporation organized and existing under the laws of Delaware, having a principal place of business at 3M Center, St. Paul, MN 55144.
- 71. Dyneon, LLC is a wholly owned subsidiary of 3M Company, having merged not its Engineered And Advanced Materials Division in 2011.
  - 72. Dyneon, LLC manufactures chemicals including fluoropolymers.
- 73. Solvay Specialty Polymers, USA, LLC is a corporation organized and existing under the laws of Delaware, having a principal place of business at 4500 McGinnis Ferry Road, Alpharetta, GA 30005.
- 74. Solvay is a successor in interest to Solvay Solexis, Inc., having merged with it in or around 2012.
- 75. Solvay USA, Inc. is a corporation organized and existing under the laws of Delaware, having a principal place of business at 504 Carnegie Center, Princeton, NJ 08540.
  - 76. Solvay USA, Inc. maintains manufacturing facilities in West Virginia.
- 77. On information and belief, Solvay Specialty Polymers, USA, LLC and Solvay USA, Inc. are affiliates or subsidiaries of the Solvay corporate group. In this complaint, they shall be referred to collectively as "Solvay".
  - 78. Solvay manufactures specialty chemicals and polymers.
- 79. The Ele Corporation is a corporation organized and existing under the laws of Illinois, having a principal place of business at 7847 West 47th Street, McCook, Illinois 60525.
  - 80. The Ele Corporation manufactures specialty chemicals, including fluorochemicals.

- 81. ArcelorMittal Weirton LLC f/k/a ArcelorMittal Weirton, Inc. f/k/a Mittal Steel USA Weirton, Inc. f/k/a ISG Weirton, Inc. ("ArcelorMittal") is a Delaware corporation with its principal place of business in Weirton, West Virginia.
- 82. ArcelorMittal owns and operates steelmaking and metal plating and related facilities in Weirton, West Virginia.
- 83. ArcelorMittal's Weirton facilities are situated along the Ohio River in close proximity to the Weirton Water System, including Plaintiffs' supply well and Ohio River intake.
- 84. On information and belief, at all relevant times herein and historically, ArcelorMittal's steel and/or metal plating operations involved the use of PFAS and/or products containing PFAS.
- 85. On information and belief, wastewater, leaks, storage and disposal practices and/or other operations at ArcelorMittal's facilities in Weirton caused PFAS to enter and contaminate the Weirton Water System.
- 86. Neo Industries, (Weirton), Inc. ("Neo Industries") is a Delaware corporation with its principal place of business in Weirton, West Virginia.
- 87. At all relevant times herein, Neo Industries owned and/or operated metal manufacturing and coating facilities, including, but not limited to, chrome plating, in Weirton, West Virginia.
- 88. On information and belief, at all relevant times herein and historically, Neo Industries' operations at its Weirton facilities involved the use of PFAS and/or products containing PFAS.
- 89. Neo Industries' facilities are situated in close proximity to the Weirton Water System, including Plaintiffs' supply well and Ohio River intake.

90. On information and belief, wastewater, leaks, storage and disposal practices and/or other operations at Neo Industries' Weirton facilities caused PFAS to enter and contaminate the Weirton Water System.

#### JURISDICTION AND VENUE

- 91. The Weirton Water System, which is the subject of this lawsuit, is located in Brooke
  County and Hancock County, West Virginia.
- 92. Venue is appropriate in Brooke County under W.Va. Code §56-1-1, because the cause of action arose in Brooke County and some of the Defendants' facilities, which caused the contamination at issue, are located in Brooke County, West Virginia.
- 93. This Court has jurisdiction over the Defendants because they do business in Brooke County West Virginia and/or they caused injury and/or damages in Brooke County, West Virginia.

## FACTUAL ALLEGATIONS Contamination of The Weirton Water System

- 94. The water sources that comprise part of the Weirton Water System are an intake on the Ohio River and the Ramey Well, a groundwater collector well on the bank of the Ohio River.
- 95. Water from these water sources is combined and treated at the Weirton Water System's treatment plant located at 3031 Birch Drive, Brooke County, West Virginia.
- 96. The water, intake pipe, collector well, treatment plant, and all associated piping, equipment and appurtenances are all part of the Weirton Water System.
- 97. The Weirton watershed area consists of the Source Water Protection Area in and around its water system and the larger Zone of Critical Concern, which includes upland areas along the banks of the Ohio River and the river.

- 98. On May 2, 2012 the United States Environmental Protection Agency ("EPA") published its Third Unregulated Contaminant Monitoring Rule ("UCMR3"), which required public water systems nationwide to monitor for thirty (30) contaminants of concern between 2013 and 2015. The UCMR3 Rule included the requirement that public water systems sample for six perfluorinated compounds, including PFOA.
- 99. In May 2016, the EPA lowered its health advisory level from for PFOS from 200. parts per trillion ("ppt") and 400 ppt for PFOA to 70 ppt for PFOA and PFOS combined. See Lifetime Health Advisories and Health Effects Support Documents for PFOA and PFOS, 81 Fed. Reg. 33,250-51 (May 25, 2016).
  - 100. The EPA health advisory level was issued as a non-mandatory guideline.
- 101. The State of West Virginia does not currently have a maximum contaminant level for PFAS.
- 102. In sampling conducted on June 8, 2018, PFAS were found for the first time at detectable levels in the Weirton Water System. Of these, PFOS was detected at 8.9 ppt and PFOA at 3.8 ppt in the drinking water sample at the water treatment plant.
- 103. In sampling conducted on March 27, 2019, PFAS chemicals were first detected at the Ranney well pump tap of groundwater, at levels of 5.2 ppt for PFOA and 21.0 ppt for PFOS. Various PFAS were also detected again at the lab sink at the water treatment plant, including at levels of 8.3 ppt for PFOS and 2.6 ppt for PFOA.
- 104. On December 19, 2019, the EPA issued a Memorandum with Interim Recommendations stating "In situations where groundwater is currently being used for drinking water, EPA expects that responsible parties will address levels of PFOA and/or PFOS over 70 ppt."

- 105. In view of the 2019 finding of PFAS in all water supply sources, EPA's December 2019 interim guidance document, and growing public concern about these toxic chemicals in the drinking water, Plaintiffs have begun to take action to address the contamination of the Weirton Water System.
- 106. Such action includes, but is not limited to planning, designing, purchasing and installing equipment to filter and treat the water to remove PFAS, infrastructure modifications, contingency planning, and testing and monitoring to ensure the Weirton Water System provides clean and safe water to residences and businesses.

#### PFOA and PFOS and Their Risk to Public Health and the Environment

- 107. PFAS are chemical compounds containing fluorine and carbon. These substances have been used for decades in the manufacture of, among other things, household and commercial products that resist heat, stains, oil, and water. These substances are not naturally occurring and must be manufactured.
- 108. The two most widely studied types of these substances are PFOA and PFOS, which each contain eight carbon atoms.
- 109. PFOA and PFOS have unique properties that cause them to be: (i) mobile and persistent, meaning that they readily spread into the environment where they break down very slowly; (ii) bioaccumulative and biomagnifying, meaning that they tend to accumulate in organisms and up the food chain; and (iii) toxic, meaning that they pose serious health risks to humans and animals.
- 110. PFOA and PFOS easily dissolve in water, and thus they are mobile and easily spread in the environment. PFOA and PFOS also readily contaminate soils and leach from the soil into groundwater, where they can travel significant distances.

- 111. PFOA and PFOS are characterized by the presence of multiple carbon-fluorine bonds, which are exceptionally strong and stable. As a result, PFOA and PFOS are thermally, chemically, and biologically stable. They resist degradation due to light, water, and biological processes.
- 112. Bioaccumulation occurs when an organism absorbs a substance at a rate faster than the rate at which the substance is lost by metabolism and excretion. Biomagnification occurs when the concentration of a substance in the tissues of organisms increases as the substance travels up the food chain.
- 113. PFOA and PFOS bioaccumulate/biomagnify in numerous ways. First, they are relatively stable once ingested, so that they bioaccumulate in individual organisms for significant periods of time. Because of this stability, any newly ingested PFOA and PFOS will be added to any PFOA and PFOS already present. In humans, PFOA and PFOS remain in the body for years.
- 114. PFOA and PFOS biomagnify up the food chain. This occurs, for example, when humans eat fish that have ingested PFOA and/or PFOS.
- 115. The chemical structure of PFOA and PFOS makes them resistant to breakdown or environmental degradation. As a result, they are persistent when released into the environment.
- 116. Human health effects associated with PFOS exposure include immune system effects, changes in liver enzymes and thyroid hormones, low birthweight, high uric acid, and high cholesterol. In laboratory testing on animals, PFOA and PFOS have caused the growth of tumors, changed hormone levels, and affected the function of the liver, thyroid, pancreas, and immune system.
  - 117. The injuries caused by PFAS can arise months or years after exposure.

#### Defendants' Manufacture, Sale and Use of PFAS Despite Known Risks

- 118. In the 1940's, 3M Company began using a process called electrochemical fluorination to create carbon-fluorine bonds, which are key components of PFAS.
- 119. 3M Company soon discovered that these types of substances have strong surfactant properties, meaning that they reduce the surface tension between a liquid and another liquid or solid. This reduced surface tension enabled 3M Company to develop a myriad of products that resist heat, stains, oil, and water. These products included older forms of Scotch Gard, which contained PFAS and when applied to fabric, furniture, and carpets protected against liquids and stains.
- 120. Upon information and belief, by at least the 1970s, 3M Company knew or should have known that PFAS are mobile and persistent, bioaccumulative and biomagnifying, and toxic.
- 121. In 1975, 3M Company concluded that PFOS was present in the blood of the general population. Since PFOS is not naturally occurring, this finding should have alerted 3M Company to the possibility that their products were a source of these chemicals. The finding also should have alerted 3M Company that PFOS is mobile, persistent, bioaccumulative, and biomagnifying, as those characteristics explain the absorption of PFOS in blood after contact with 3M's products.
- 122. Upon information and belief, 3M Company concealed this knowledge from the public and government regulators its knowledge of the risk of harm posed by PFOS.
- 123. In 1976, 3M Company found PFOA in the blood of its workers. This finding should have alerted 3M Company to the same issues raised by the findings regarding PFOS in the prior year.
- 124. A 1978 study by 3M Company showed that PFOA reduced the survival rate of fathead minnow fish eggs. Other studies by 3M Company in 1978 showed that PFOS and PFOA

are toxic to rats, and that PFOS is toxic to monkeys. In one study in 1978, all monkeys died within the first few days of being given food contaminated with PFOS.

- 125. Studies by 3M Company after the 1970s also showed adverse effects from exposure to PFOA and PFOS. In a 1983 study, for example, 3M Company found that PFOS caused the growth of cancerous tumors in rats.
- 126. A study proposal by 3M Company in 1983 stated that the resistance to degradation of PFOA and PFOS made them "potential candidates for environmental regulations, including further testing requirements under laws such as the Toxic Substances Control Act." 3M Environmental Laboratory (EE & PC), Fate of Fluorochemicals Phase II, at p.6 (E. A. Reiner, ed. May 20, 1983).
- 127. In or around 1998, EPA began investigating the safety of PFAS after some limited disclosures by 3M Company and others.
- 128. In an attempt to limit liability, 3M Company opted to stop producing PFAS in 2002 because it was aware of the looming chemical exposure and health effects on the public.
- 129. Federal law requires chemical manufacturers and distributors to immediately notify the United States Environmental Protection Agency ("EPA") if they have information that "reasonably supports the conclusion that such substance or mixture presents a substantial risk of injury to health or the environment." Toxic Substances Control Act ("TSCA") § 8(e), 15 U.S.C. § 2607(e).
- 130. 3M Company did not comply with its duty under TSCA, and, in April 2006, it agreed to pay EPA a penalty of more than \$1.5 million for, among other things, its failure to disclose studies regarding PFAS dating back decades.

- 131. DuPont also did not comply with its duty under TSCA and the Resource Conservation and Recovery Act (RCRA), and, in 2005, agreed to pay \$10.25 million, the largest civil administrative penalty that EPA had ever obtained to that date under any federal statute. The TSCA violations of Section 8(e) specifically addressed the company's failure to report to EPA the substantial risks of PFAS, of which DuPont was aware.
- 132. In 2005, the U.S. Department of Health and Human Services found that "human exposure to PFOA and PFOS lead to the buildup of these chemicals in the body."
- 133. All of the Manufacturing Defendants manufactured, distributed, sold and promoted PFAS and products containing PFAS of various kinds and in various quantities.
- 134. In 2006, eight major PFOA manufacturers, including many of the Manufacturing Defendants or their predecessors, agreed to participate in the EPA's PFOA Stewardship Program. The participating companies made voluntary commitments to reduce product content and facility emissions of toxic PFOA and related chemicals by 95% no later than 2010.
- 135. The recommendations in the EPA's health advisories evolved as they learned more about the dangers and toxicity of PFAS.
- 136. On January 8, 2009, the EPA issued Provisional Health Advisories for PFOA and PFOS, advising that "action should be taken to reduce exposure" to drinking water containing levels of PFOA and PFOS exceeding 400 ppt and 200 ppt, respectively.
- 137. Many parties have studied PFOA, also known as C8, including a Science Panel formed out of a class action settlement arising from contamination from DuPont's Washington Works located in Wood County, West Virginia.
- 138. The C8 panel consisted of three epidemiologists specifically tasked with determining whether there was a probable link between PFOA exposure and human diseases. In

2012, the panel found probable links between PFOA and kidney cancer, testicular cancer, ulcerative colitis, thyroid disease, pregnancy induced hypertension (including preeclampsia), and hypercholesterolemia.

- parts per trillion, or more, of PFOA in drinking water for one year or longer had "probable links" with certain human diseases, including kidney cancer, testicular cancer, ulcerative colitis, thyroid disease, preeclampsia, and medically-diagnosed high cholesterol, Manufacturing Defendants repeatedly assured and represented to governmental entities, their customers, and the public (and continue to do so) that the presence of PFOA in human blood at the levels found within the United States presents no risk of harm and is of no legal, toxicological, or medical significance of any kind.
- 140. Furthermore, Manufacturing Defendants have represented to and assured such governmental entities, their customers, and the public (and continue to do so) that the work of the independent C8 Science Panel was inadequate to satisfy the standards of Defendants to prove such adverse effects upon and/or any risk to humans with respect to PFOA in human blood.
- 141. At all relevant times, Manufacturing Defendants, through their acts and/or omissions, controlled, minimized, trivialized, manipulated, and/or otherwise influenced the information that was published in peer-review journals, released by any governmental entity, and/or otherwise made available to the public relating to PFAS in human blood and any alleged adverse impacts and/or risks associated therewith, effectively preventing the public from discovering the existence and extent of any injuries/harm as alleged herein.

- 142. At all relevant times, each of the Defendants knew, or should have known, that PFAS and products containing PFAS create a substantial risk of harm to public water supplies, including Plaintiffs' drinking water supply.
- 143. Upon information and belief, each of the Defendants is responsible, negligently, intentionally and/or in some actionable manner, for the events and happenings referred to herein, and caused and continue to cause injuries and damages legally thereby to Plaintiffs, as alleged, either through each Defendant's own conduct or through the conduct of its agents, servants or employees, or due to the ownership, maintenance or control of the instrumentality causing them injury, or in some other actionable manner.

#### PFAS is Fungible and Commingled in the Groundwater

- 144. Once they are released to the environment and groundwater, PFAS lack characteristics that would enable identification of the company that manufactured the particular batch of chemicals or products that contained the PFAS.
- 145. The process of manufacture and distribution of PFAS and PFAS-containing products sometimes includes complex arrangements whereby Defendants sell their chemicals or products through intermediaries.
- 146. Surface waters, including the Ohio River, contain PFAS which originates from many different sources.
- 147. Similarly, subsurface contamination of groundwater with PFAS can be caused by a variety of sources and facilities, including PFAS chemicals coming from different manufacturers.
- 148. Because precise identification of the specific manufacturer or source of PFAS that may be detected in surface and/or groundwater is impossible, Plaintiffs must pursue all

Defendants, jointly and severally, for those indivisible injuries which Defendants have collectively visited upon the Weirton Water System.

149. Defendants are also jointly and severally liable because they conspired to conceal the true toxic nature of PFAS from the public, including Plaintiffs, and to attempt to avoid liability for their contamination of drinking water supplies.

## FIRST CAUSE OF ACTION AGAINST THE MANUFACTURING DEFENDANTS: PRODUCT LIABILITY FOR DEFECTIVE DESIGN

- 150. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 151. As commercial designers, manufacturers, distributors, suppliers, sellers, and/or marketers of PFAS and/or products containing PFAS, Manufacturing Defendants had a strict duty not to place into the stream of commerce a product that is unreasonably dangerous.
- 152. Manufacturing Defendants knew that third parties would purchase PFAS and/or products containing PFAS and use them without inspection for defects.
- 153. PFAS and/or products containing PFAS designed, sold and distributed by the Manufacturing Defendants were applied, discharged, disposed of, or otherwise released onto lands and/or water in the vicinity of the Weirton Water System, including in the Ohio River and the Weirton Area watershed. Such discharges occurred at various locations, at various times, and in various amounts.
- 154. PFAS and/or products containing PFAS, designed, sold and distributed by the Manufacturing Defendants, were used in a reasonably foreseeable manner and without substantial change in the condition of such products.

- 155. Manufacturing Defendants knew or reasonably should have known that the use of PFAS and/or products containing PFAS in their intended manner would result in the spillage, discharge, disposal, or release of PFAS onto land or into water.
- 156. PFAS and/or products containing PFAS used in the vicinity of the Weirton Water System were defective in design and unreasonably dangerous for their intended use because, among other things:
- a) PFAS cause extensive and persistent surface and groundwater contamination when these chemicals, or products containing them, are used and discharged in their foreseeable and intended manner.
- b) PFAS contamination in drinking water poses significant threats to public health and welfare.
- c) Manufacturing Defendants failed to conduct and/or failed to disclose reasonable, appropriate, or adequate scientific studies to evaluate the environmental fate and transport and potential human health effects of PFAS.
- d) There are and were safe or safer alternatives to PFAS which Manufacturing Defendants could and should have employed.
- 157. At all times relevant to this action, products containing PFAS were dangerous to an extent beyond that which would be contemplated by the ordinary consumer.
- 158. At all times relevant to this action, the foreseeable risk of harm to public health and welfare posed by PFAS outweighed the cost to Defendants of reducing or eliminating such risk.
- 159. At all times relevant to this action, a reasonably prudent manufacturer knew or should have known of the significant dangers posed by PFAS.

- 160. Manufacturing Defendants committed each of the above-described acts and omissions knowingly, willfully, and with oppression, fraud, and/or malice. Such conduct was performed to promote sales of PFAS and/or products containing PFAS, in conscious disregard of the probable dangerous consequences of that conduct and its reasonably foreseeable impacts on public health and welfare.
- PFAS and/or products containing PFAS, significant PFAS contamination and damage to the Weirton Water System has occurred and will continue to occur in the future for years to come, causing the Plaintiffs to incur significant damage and injury.
- 162. Manufacturing Defendants are jointly and severally liable for all such damages, and Plaintiffs are entitled to recover all such damages and other relief as set forth below.
- 163. As a direct result of the foregoing, Plaintiffs seeks compensatory damages in an amount to be determined by a jury at the time of trial.

# SECOND CAUSE OF ACTION AGAINST THE MANUFACTURING DEFENDANTS: PRODUCT LIABILITY FOR FAILURE TO WARN

- 164. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 165. As designers, manufacturers, distributors, sellers, suppliers, and/or marketers of PFAS and/or products containing PFAS, Manufacturing Defendants had a strict duty to warn against latent dangers resulting from foreseeable uses of their products that Defendants knew or should have known about.
- 166. Manufacturing Defendants knew that third parties would purchase PFAS and/or products containing PFAS and use them without inspection for defects.

- 167. PFAS and/or products containing PFAS designed, sold and distributed by the Manufacturing Defendants were applied, discharged, disposed of, or otherwise released at various locations, at various times, and in various amounts onto the lands and/or water in the vicinity of the Weirton Water System, including the Ohio River and the Source Water Protection Area for Weirton.
- 168. PFAS and/or products containing PFAS designed, sold and distributed by the Manufacturing Defendants were used in a reasonably foreseeable manner and without substantial change in the condition of such products.
- 169. Manufacturing Defendants knew or should have known that the use of PFAS and/or products containing PFAS in their intended manner would result in the discharge, disposal, or release of PFAS onto land or into water.
- 170. PFAS and/or products containing PFAS used in the vicinity of the Weirton Area watershed and the Weirton Water System were defective in design and had a use defect and were unreasonably dangerous products for the reasons set forth above.
- 171. Despite the known and/or reasonably foreseeable hazards to human health and welfare associated with the use of PFAS and/or products containing PFAS products, Manufacturing Defendants failed to provide adequate warnings of, or take any other precautionary measures to mitigate those hazards.
- 172. In particular, Manufacturing Defendants failed to describe such hazards or provide any precautionary statements regarding such hazards in the labeling of their PFAS and/or products containing PFAS products that now contaminate the Weirton Water System.
- 173. As a direct and proximate result of Manufacturing Defendants' acts and omissions as alleged herein, significant PFAS contamination and damage to the Weirton Water System has

occurred and will continue to occur in the future for years to come, causing the Plaintiffs to incur significant damage and injury.

- 174. Manufacturing Defendants knew it was substantially certain that their acts and omissions described above would cause injury and damage, including PFAS contamination of the Weirton Water System.
- 175. At all times relevant to this action, a reasonably prudent manufacturer would or should have warned purchasers and users of the significant dangers posed by PFAS.
- 176. Manufacturing Defendants committed each of the above-described acts and omissions knowingly, willfully, and with oppression, fraud, and/or malice. Such conduct was performed to promote sales of PFAS and/or products containing PFAS, in conscious disregard of the probable dangerous consequences of that conduct and its reasonably foreseeable impacts on public health and welfare.
- 177. Manufacturing Defendants are jointly and severally liable for all such damages, and Plaintiffs are entitled to recover all such damages and other relief as set forth below.
- 178. As a direct result of the foregoing, Plaintiffs seeks compensatory damages in an amount to be determined by a jury at the time of trial.

## THIRD CAUSE OF ACTION AGAINST ALL DEFENDANTS: PUBLIC NUISANCE

- 179. Plaintiffs reallege and reaffirms each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 180. The Weirton Water System provide drinking water to a large number of residents and businesses for drinking, bathing, cleaning, washing, and other uses.
- 181. Members of the public have a right to have their water remain clean and potable, free of contamination by toxic man-made compounds.

- 182. Defendants have designed, manufactured, formulated, marketed, promoted distributed, sold, supplied, used and/or discharged PFAS and/or products containing PFAS, in a manner that has created a public nuisance and that unreasonably endangers or injures the property, health, safety and comfort of the general public, causing injury, inconvenience and annoyance.
- 183. Defendants, by their negligent, reckless and willful acts and omissions set forth above, have caused significant, long-lasting, and ongoing contamination of the Weirton Water System and the surrounding water supply.
- 184. By their conduct, Defendants violated and/or endangered the public right to pure drinking water as well as a clean and unpolluted natural environment, including reserves of unpolluted surface and groundwater.
- 185. Defendants' conduct has also injured the property, health, safety and/or comfort of a considerable number of persons.
  - 186. Defendants have taken no action to abate or remediate the nuisance.
- 187. The harm or endangerment to the public health, safety and the environment is ongoing and will continue as long as PFAS chemicals remain at detectable levels in the Weirton Water System and until appropriate measures are put in place to remove these contaminants.
- 188. As owners of the Weirton Water System and purveyors of drinking water, Plaintiffs have the obligation and responsibility to address the contamination caused by Defendants to the Weirton Water System.
- 189. Pursuant to West Virginia Code Section 8-12-5, Plaintiff, the City of Weirton, has the authority to bring this action to abate the public nuisance caused by the contamination of the Weirton Water System.

- 190. Plaintiffs have incurred and/or will incur special injuries and/or injuries that are different in kind from those incurred by the general public in connection with the aforesaid contamination including: investigative costs, additional testing costs, treatment costs, infrastructure costs, contingency planning, and loss of consumer confidence arising out of the increasingly widespread public perception based on actual fact that the Weirton Water System has been rendered less certain, safe and reliable.
- 191. Plaintiffs also have and will continue to incur attorney fees related to cost recovery efforts and/or potential third-party liability.
- 192. Defendants knew or, in the exercise of reasonable care, should have known that their acts and omissions, described above, would and have unreasonably and seriously damage, endanger, and interfere with the ordinary comfort, use and enjoyment of vital surface and groundwater resources utilized by Plaintiffs and relied upon by the public.
- 193. As a direct and proximate result of Defendants' acts and omissions which created the above-described nuisance, the public has suffered annoyance, inconvenience and injury, and Plaintiffs have suffered special injuries different in kind than those of the public from actual and continuing contamination of the Weirton Water System.
- 194. The gravity of the environmental and human health risks created by Defendants' conduct and Defendants' concealment of the dangers to human health and the environment far outweigh any social utility of Defendants' conduct.
- 195. Defendants are jointly and severally liable and subject to injunctive relief prohibiting the creation and continuation of said nuisance, and Plaintiffs are entitled to abate the nuisance and all direct and consequential damages as described herein.

196. Defendants also are liable for any other relief that will abate the nuisance and its short-term and long-term effects.

#### FOURTH CAUSE OF ACTION AGAINST ALL DEFENDANTS: <u>NEGLIGENCE</u>

- 197. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 198. Defendants owed Plaintiffs a cognizable duty to exercise reasonable care in designing, formulating, manufacturing, distributing, selling, supplying, and/or marketing unreasonably dangerous chemicals such as PFAS and/or products containing PFAS.
- 199. Defendants breached this duty by negligently putting PFAS into the stream of commerce, including in and around the Weirton Area watershed, even when they knew or should have known about the dangers PFAS posed to water.
- 200. Defendants had a duty to adequately and timely warn federal, state, and local regulators and authorities, Plaintiffs, and the public, of the presence of and threats posed by releases of PFAS into the environment and, especially, its presence in water.
- 201. Defendants also had an affirmative duty to remove and remediate the PFAS contamination from surface water and groundwater, including in the Weirton Water System and Weirton Area watershed in the vicinity of the Weirton Water System.
- 202. Defendants breached each of these duties and failed to provide any warnings or take any action to prevent, mitigate or abate the harm caused by their products.
- 203. Defendants' past and continuing breach of their duties is the direct, sole and proximate cause of substantial and continuing harm to Plaintiffs and the Weirton Water System and of Plaintiffs' damages.

- 204. Plaintiffs' damages were reasonably foreseeable as resulting from Defendants' tortious conduct and omissions, as described above.
  - 205. Defendants are jointly and severally liable for all such damages.
- 206. As a direct result of the foregoing, Plaintiffs seek compensatory damages in an amount to be determined by a jury at the time of trial.

#### FIFTH CAUSE OF ACTION AGAINST ALL DEFENDANTS: <u>NEGLIGENCE PER SE</u>

- 207. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 208. Defendants owed a duty to Plaintiffs to conduct their business in a manner that would not violate applicable legal requirements, including West Virginia's Water Pollution Control Act, West Virginia Code §22-11-1 et seq., West Virginia's Groundwater Protection Act, W.Va. Code§ 22-12-1 et seq., West Virginia's Solid Waste Management Act, W.Va. Code §§ 22-15-1 et seq.
- 209. The above statutes are intended to protect the health, safety and welfare of the public, protect West Virginia's natural resources, including surface and groundwater and soil, and maintain reasonable standards of purity and quality of these resources.
- 210. Plaintiffs and the residents of Weirton, who rely on its water system, are protected by the above statutes.
- 211. Defendants' acts and omissions described above have caused and continue to cause past, present, and continuing violations of the above statutes and constitute negligence per se and/or prima facie negligence.
- 212. As a direct proximate result of Defendants' statutory violations and negligent, wanton, and reckless acts or omissions, as described above, the Weirton Water System has been

contaminated by PFAS, and Plaintiffs have suffered and will continue to suffer damages as described herein.

- 213. Defendants are jointly and severally liable for all such damages.
- 214. As a direct result of the foregoing, Plaintiffs seek compensatory damages in an amount to be determined by a jury at the time of trial.

#### SIXTH CAUSE OF ACTION AGAINST ALL DEFENDANTS: TRESPASS

- 215. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully restated herein.
- 216. Plaintiffs own and possess the Weirton Water System and Plaintiffs exercise their rights to appropriate and use water within the Weirton Water System, including the Ramey well and water drawn from its intake on the Ohio River.
- 217. Plaintiffs did not give any Defendant permission to cause PFAS to enter the Weirton Water System.
- 218. Defendants knew or reasonably have known that PFAS have a propensity to migrate in surface and groundwater aquifers when released to the environment; are mobile and persistent groundwater contaminant capable of moving substantial distances within aquifers; are toxic to human health; and are, therefore, hazardous to drinking water systems and human health.
- 219. Defendants intentionally manufactured, promoted, marketed, distributed, sold, stored, used and/or discharged PFAS and/or products containing PFAS.
- 220. Defendants knew or reasonably should have known that their actions would result in the discharge and release of PFAS into the environment, including within the Weirton watershed, and that these chemicals would intrude upon, contaminate, and damage the Weirton Water System.

- 221. Defendants' actions and omissions were intentional and/or were done with reckless disregard to Plaintiffs' possessory interests.
- 222. Defendants' tortious conduct constitutes a continuing, unauthorized intrusion and a continuing trespass onto the Weirton Water System, causing past, present and future damages to Plaintiffs.
- 223. Defendants' actions were voluntary and were done with actual malice, and in wanton and willful and/or reckless disregard for Plaintiffs and Plaintiffs' customers' rights, health and property.
- 224. Each Defendant is a substantial factor in bringing about the contamination of Plaintiffs' Water System, and each Defendant aided and abetted the trespasses.
- 225. Defendants are jointly and severally liable for all of Plaintiffs' damages, and Plaintiffs are entitled to recover all such damages and other relief as set forth below.
- 226. As a direct result of the foregoing, Plaintiffs seek compensatory damages in a sum to be determined by a jury at the time of trial.

## SEVENTH CAUSE OF ACTION AGAINST THE DUPONT DEFENDANTS: FRAUDULENT TRANSFERS

- 227. Plaintiffs reallege and reaffirm each and every allegation in the preceding paragraphs as if fully restated herein.
- 228. Plaintiffs seek equitable and other relief pursuant to the Uniform Fraudulent Transfer Act ("UFTA") against E. I. DuPont de Nemours and Company, The Chemours Company, The Chemours Company FC, LLC, Corteva, Inc., and DuPont de Nemours, Inc. (collectively the "the DuPont Defendants").
- 229. The UFTA was adopted, with minor changes, by a majority of states. In West Virginia, it is implemented through the Uniform Voidable Transactions Act (W. Va. Code § 40-

1A-1 et seq.) ("UVTA").

- 230. In Delaware, which is the state of incorporation of the DuPont Defendants and the location of their executive offices, the UFTA provisions were adopted in the Delaware Uniform Fraudulent Transfer Act, 6 Del Code. 1301 et seq. ("DUFTA").
- debtor is fraudulent as to a creditor, whether the creditor's claim arose before or after the transfer was made or the obligation was incurred, if the debtor made the transfer or incurred the obligation: (1) With actual intent to hinder, delay or defraud any creditor of the debtor; or (2) Without receiving a reasonably equivalent value in exchange for the transfer or obligation and the debtor: (i) Was engaged or was about to engage in a business or a transaction for which the remaining assets of the debtor were unreasonably small in relation to the business or transaction; or (ii) Intended to incur, or believed or reasonably should have believed that he or she [the debtor] would incur, debts beyond his or her ability [the debtor's] to pay as they became due."
- 232. The DuPont Defendants have (a) acted with actual intent to hinder, delay and defraud parties, and/or (b) were engaged or were about to engage in a business for which the remaining assets of the corporations created by them were unreasonably small in relation to the business; or (c) intended to incur, or believed or reasonably should have believed that the new corporations would incur, debts beyond its ability to pay as they became due.
- 233. For decades, E. I. DuPont de Nemours and Company ("DuPont") manufactured, marketed, distributed and/or sold PFAS and/or products containing PFAS with the superior knowledge that they were toxic, mobile, persistent, bioaccumulative, and biomagnifying, and through normal and foreseen use, would contaminate drinking water supplies.
  - 234. DuPont concealed this knowledge from the EPA, state agencies and the general

public.

- 235. By the early 2000s, the environmental and human health risks posed by PFAS began to attract national attention, and DuPont became involved in litigation, EPA enforcement actions and remediation costs.
- 236. As described above, in July 2015, DuPont completed a spinoff of its Performance Chemicals division to Chemours, including the fluoroproducts and chemical solutions businesses that had manufactured and discharged PFAS.
- 237. As part of the spinoff, DuPont caused Chemours to assume a large portion of DuPont's historic liabilities, including environmental liabilities related to PFAS and to indemnify DuPont for claims related to such liabilities.
- 238. In addition, as part of the transfer, Chemours paid DuPont a \$3.9 billion dividend, which payment Chemours financed by taking on the same amount in debt.
- 239. At the time of the transfer of its Performance Chemicals business to Chemours, DuPont had been sued, threatened with suit and/or had knowledge of the likelihood of litigation against DuPont for damages and injuries from the manufacturing, marketing, distribution and/or sale of PFAS and/or products containing PFAS. DuPont's past PFAS-related expenditures and present and reasonably anticipated liabilities and obligations were in the hundreds of millions.
- 240. At the time of the above transfer, DuPont and Chemours believed or reasonably should have believed that Chemours would incur debts beyond Chemours' ability to pay as they became due.
- 241. Chemours acted without receiving a reasonably equivalent value in exchange for the transfer of DuPont's liabilities.

- 242. In 2017, Chemours and DuPont amended their separation agreement to address the sharing of liabilities for claims arising from environmental releases of PFAS from the Washington Works Plant near Parkersburg, West Virginia, as well as potential PFAS liabilities that might arise in the future.
- 243. At all times relevant to this action, the claims and potential judgments against Chemours potentially exceed Chemours' ability to pay.
- 244. In the subsequent restructuring that created Corteva and New DuPont in 2019, these new companies also took on DuPont's historical liabilities for PFAS contamination and remediation.
- 245. By this time, multiple additional lawsuits had been settled and were pending regarding the above liabilities.
- 246. By virtue of the above transfer of assets and liabilities, the Dupont Defendants have attempted to limit the availability of assets to cover judgments for all of DuPont liability for damages and injuries from the manufacturing, marketing, distribution and/or sale of PFAS and/or products containing PFAS.
- 247. Pursuant to UVTA and DUFTA and any other applicable law incorporating the UFTA provisions, Plaintiffs seek avoidance of the transfers of DuPont's assets and liabilities to the extent necessary to cover the claims brought in this Complaint.
- 248. Plaintiffs further seek all other rights and equitable remedies that may be available to them pursuant to the above statutes, including prejudgment and provisional remedies, as may be necessary to fully compensate Plaintiffs for the damages and injuries they have suffered, and any other relief the circumstances may require.

## **PUNITIVE DAMAGES**

- 249. Plaintiffs reallege and reaffirm each and every allegation set forth in all preceding paragraphs as if fully stated herein.
- 250. At all times relevant to the present cause of action, Defendants designed, manufactured, marketed, sold, stored, used, and/or discharged PFAS and/or products containing PFAS that resulted in the contamination of the Weirton Water System.
- 251. At the time the above-described, affirmative, voluntary, and intentional acts were performed by Defendants, Defendants had good reason to know or expect that large quantities of PFAS would and/or could be introduced into the environment, surface water, and/or groundwater causing contamination of the Weirton Water System.
- 252. Defendants caused an unknown quantity of PFAS to be released into the environment, surface water, soil, and/or groundwater, threatening and impacting the Weirton Water System.
- 253. The Defendants actions were intentional, willful, wanton and with actual malice, include but are not limited to, Defendants failing to issue warnings and failing to divulge material information concerning the harm caused by PFAS in the environment and human health, especially in water, despite knowing of the probability of long-lasting water contamination, including specifically high risks to aquifers and groundwater posed by PFAS and/or products containing PFAS.
- 254. Defendants' intentional, willful, wanton, malicious, and/or reckless conduct includes, but is not limited to, Defendants' failure to take all reasonable measures to ensure that PFAS would be effectively disposed of and not discharged into the surrounding environment where it would inevitably contaminate water, including the Weirton Water System.

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- 255. Defendants have caused great harm to Plaintiffs, who have incurred and will continue to incur costs in responding to the contamination from PFAS and will incur future costs, including but not limited to, investigative costs, engineering costs, treatment costs, sampling and monitoring costs, and legal costs.
- 256. Defendants have demonstrated an outrageous conscious disregard for the environment and acted with implied malice and oppression, warranting the imposition of punitive damages.
- 257. Furthermore, Defendants acted in the foregoing manner with conscious disregard for the safety and rights of Plaintiffs and residents of Brooke and Hancock Counties and their natural resources, which actions had a great probability of causing substantial and continuing harm.
- 258. The releases of PFOA were the result of intentional, willful and/or malicious conduct within the privity and/or knowledge of Defendants, and were caused, among other things, by Defendants' violations of applicable environmental, safety or operating standards, regulations or laws.
- 259. As a direct and proximate result of Defendants' intentional, willful and malicious conduct, Plaintiffs are entitled to recover punitive damages.

#### PRAYER FOR RELIEF

WHEREFORE, Plaintiffs, City of Weirton and Weirton Area Water Board, pray for judgment against the Defendants, jointly and severally, as follows:

- (A) All compensatory damages allowed by law and in an amount to be determined by a jury;
- (B) Damages for injury to Weirton's natural resources, including the economic impact to the Plaintiffs and Weirton area residents;
- (C) An award of all present and future costs to treat and/or abate the existing and future PFAS contamination complained of herein;

- (D) A declaration of Defendants' duty to indemnify Plaintiffs for all expenditures of money that they reasonably undertake in connection with the PFAS contamination;
- (E) Avoidance of the transfers of DuPont's assets and liabilities to the extent necessary to cover the claims brought in this Complaint, together with all other rights and equitable remedies, and any other relief the circumstances may require.
  - (F) Punitive damages;
  - (G) Pre-judgment and post-judgment interest as provided under the law;
  - (H) Costs and attorney fees expended in the prosecution of this matter, if permitted;
  - (I) All such other relief as the Court may deem just, proper and equitable.

### PLAINTIFFS REQUEST A TRIAL BY JURY

Respectfully submitted,

WEIRTON AREA WATER BOARD AND THE CITY OF WEIRTON,

Plaintiffs

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CIRCUIT COURT BROOKE COUNTY **GLENDA BROOKS, CLERK 302 COURTHOUSE SQUARE** P. O. BOX 474 WELLSBURG.WV 26070

Date Filed 05/26/20 Entry Number 1-1

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**CIRCUIT COURT BROOKE COUNTY** GLENDA BROOKS, CLERK

**302 COURTHOUSE SQUARE** P. O. BOX 474

WELLSBURG,WV 26070

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## IN THE CIRCUIT COURT OF BROOKE COUNTY, WEST VIRGINIA

## WEIRTON AREA WATER BOARD AND CITY OF WEIRTON PLAINTIFF.

VS.

CIVIL ACTION NO. 20-C-28

JUDGE: JASON A. CUOMO

3M COMPANY, E.I. DUPONT DE NEMOURS & CO., THE CHEMOURS CO., THE CHEMOURS CO.,FC, LLC, CORTEVA, INC., DUPONT DE NEMOURS,INC., AGC CHEMICALS AMERICAS INC., ARCHROMA U.S., INC. ARKEMA, INC., BASF CORP., CHEMDESIGN PRODUCTS, INC., CHEMGUARD INC., CHEMICALS, INC., CLARIANT CORP., DAIKIN AMERICA, INC., DEEPWATER CHEMICALS, INC., DYNAX CORP., DYNEON, INC., SOLVAY SPECIALTY POLYMERS, USA, LLC, SOLVAY USA, INC., THE ELE CORP., ARCELORMITTAL WEIRTON LLC & NEO INDUSTRIES (WEIRTON), INC.

DEFENDANT.

	NOT	ICE OF SERVICE BY FIRST CLASS MAIL
To:	PROCESS SECTION	***************************************
	SECRETARY OF STATE	•
	BUILDING 1 SUITE 157K	•
	1900 KANAWHA BLVD EAST	•
	CHARLESTON WV 25305-0770	- -
	The enclosed summons and complaint are	e served pursuant to Rule 4(d)(1)(C) of the West Virginia Rules of Civil Procedure.
the Circ	You must complete the acknowledgment cuit Court of <u>Brooke</u> County within 20 d	part of this form and return one copy of the completed form to the Office of the Clerk of days.
partners person :	ship), or other entity, you must indicate und	nent. If you are served on behalf of a corporation, unincorporated association(including a der your signature your relationship to that entity. If you are served on behalf of another you must indicate under your signature your authority.
he part other m	If you do not complete and return the form by on whose behalf you are being served) manner permitted by law.	m to the Office of the Clerk of the Circuit Court of <u>Brooke</u> County within 20 days, you(or ay be required to pay any expenses incurred in serving a summons and complaint in any
within 3 livorce	30 days. If you fail to do so, judgement by cases in which irreconcilable differences a	•
<u>15TH</u>	I declare that this Notice and Acknowledg day of <u>APRIL</u> , 2020	gment of Receipt of Summons and Complaint was mailed on the
3x	DENDA BROOKST CONTROL OF THE PROPERTY OF THE P	APRIL 15,2020
	ACKNOWLEDGM	ENT OF RECEIPT OF SUMMONS AND COMPLAINT
declare	e that I have received a copy of the summor	ns and of the complaint in the above-captioned matter at
	(addr	ess)
	Signature	Relationship to Entity/Authority to Receive Service of Process
	Date of Signature	<del></del> -

2:21-cv-00793-RMG Date Filed 05/26/20 Entry Number 1-1 Page 45 of 48

# IN THE CIRCUIT COURT OF \_\_BROOKE \_ COUNTY, WEST VIRGINIA

WEIRTON AREA	WATER BOARD	AND CI	TY OF	WEIRTON
	PLAINTIFF.	•	•	

VS.

CIVIL ACTION NO. 20-C-28

JUDGE: JASON A. CUOMO

3M COMPANY, E.I. DUPONT DE NEMOURS & CO., THE CHEMOURS CO., THE CHEMOURS CO., FC, LLC, CORTEVA, INC., DUPONT DE NEMOURS, INC., AGC CHEMICALS AMERICAS INC., ARCHROMA U.S., INC. ARKEMA, INC., BASF CORP., CHEMDESIGN PRODUCTS, INC., CHEMGUARD INC., CHEMICALS, INC., CLARIANT CORP., DAIKIN AMERICA, INC., DEEPWATER CHEMICALS, INC., DYNAX CORP., DYNEON, INC., SOLVAY SPECIALTY POLYMERS, USA, LLC, SOLVAY USA, INC., THE ELE CORP., ARCELORMITTAL WEIRTON LLC & NEO INDUSTRIES (WEIRTON), INC.

LLC	& NEO INDUSTRIES(W. DEFENDA		
_		NOTICE OF SERVICE BY FIRST CLA	SS MAIL
To:	PROCESS SECTION		
	SECRETARY OF STATE	<del></del>	
	BUILDING 1 SUITE 157K 1900 KANAWHA BLVD EAST		
	CHARLESTON WV 25305-0770		·
			f the West Virginia Rules of Civil Procedure.
the Circ	You must complete the acknowled uit Court of <u>Brooke</u> County with	gment part of this form and return one copy in 20 days.	of the completed form to the Office of the Clerk of
partners person a	ship), or other entity, you must indic	rledgment. If you are served on behalf of a cate under your signature your relationship to bees, you must indicate under your signature	corporation, unincorporated association(including a that entity. If you are served on behalf of another your authority.
the party	If you do not complete and return or whose behalf you are being ser anner permitted by law.	he form to the Office of the Clerk of the Circ red) may be required to pay any expenses in	cuit Court of <u>Brooke</u> County within 20 days, you(or curred in serving a summons and complaint in any
within 3 divorce	If you do not complete and return to days. If you fail to do so, judgem cases in which irreconcilable different	ent by default may be taken against you for t	ou are being served) must answer the complaint he relief demanded in the complaint, except for
15TH	I declare that this Notice and Ackn day of <u>APRIL</u> , 2020	owledgment of Receipt of Summons and Con	mplaint was mailed on the
Ву:	ENDA BROOKS A CONTROL OF THE PROPERTY OF THE P	APRIL 15,20	20
. , •	ACKNOWL	DGMENT OF RECEIPT OF SUMMON	S AND COMPLAINT
I declare	that I have received a copy of the s	ummons and of the complaint in the above-c	aptioned matter at
		(address)	·
	Signature		Entity/Authority to Receive of Process
	Date of Signature	<del></del> ·	

# Fax

From the desk of...TONDA TAYLOR

GLENDA BROOKS, CLERK BROOKE CO. CIRCUIT COURT PO BOX 474 WELLSBURG, WV 26070 PHONE: (304) 737-3662 FAX: (304) 737-0352

To: ANDREW COOKE

Attn:

Fax: 304-414-1801

Pages: 3, Including this cover sheet

DATE: MAY 22,2020

IN RE: CASE NO. 20-C-28-PLEASE REMIT FEE OF \$4.00

IMPORTANT WARNING: This message is intended for the use of the person or entity to which it is addressed and may contain information that is privileged and confidential, the disclosure of which is governed by applicable law. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any disclosure, copying or distribution of this information is Strictly Prohibited.

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2 /3

WEIRTON AREA WATER BOARD VS. 3M COMPANY

1 04/15/20 CASE FILED 2 CIVIL CASE SHEET	
3 COMPL	
4 RQST FOR LEGAL PROCESS	
5 NOT OF SERVICE BY FIRST CLASS MAIL	
6 SUMM, COMPL, NOT & ROST ISSUED & SENT TO SOS FOR SRVCE ON	3M CO.,
7 E.I. DUPONT DE NEMOURS & CO., THE CHEMOURS CO., THE CHEMO	OURS CO.
FC, LLC, CORTEVA, INC., DUPONT DE NEMOURS, INC., AGC CHEMIC	CALS
9 AMERICAS INC., ARCHROMA U.S., INC., ARKEMA, INC., BASF CO	
10 CHEMDESIGN PRODUCTS, INC., CHEMGUARD INC., CHEMICALS, INC	
11 CLARIANT CORP., DAIKIN AMERICA, INC., DEEPWATER CHEMICALS	
12 DYNAX CORP., DYNEON, LLC., SOLVAY SPECIALTY POLYMERS, USA	
13 SOLVAY USA, INC., THE ELE CORPL., ARCELORMITTAL WEIRTON	TTC, &
14 NEO INDUSTRIES (WEIRTON), INC.,	
15 FILE CPY OF SUMM 16 RECEIPT FROM POST OFFICE	
17 04/30/20 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR AGC CHEM AMERICAS,	INC C/O
18 THE CORP TRUST CO ON 4/26/20	MLW
19 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR ARCHROMA US, INC C.	
20 CORP TRUST CO ON 4/26/20	MLW
21 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR ARKEM, INC ON 4/26,	/20 MLW
22 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR BASE CORP ON 4/26/:	20 MLW
23 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR CHEMDESIGN PRODUCT:	S, INC
24 C/O CORP SRVC CO ON 4/26/20	MLW
25 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR CORTEVA, INC C/O CO	
26 TRUST CO ON 4/26/20	MLW
27 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR DUPONT DE NEMOURS, 28 THE CORP TRUST CO ON 4/26/20	INC C/O
28 THE CORP TRUST CO ON 4/26/20 29 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR 3M CO C/O CORP TRU:	
30 4/26/20	MLW
31 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR E.I. DUPONT DE NEMO	
32 CO C/O CORP TRUST CO ON 4/26/20	MLW
33 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR THE CHEMOURS CO C/O	O CORP
34 TRUST CO ON 4/26/20	MLW
35 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR THE CHEMOURS CO, FO	C, LLC
36 C/O CORP TRUST CO ON 4/26/20	MLW
37 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR THE ELE CO C/O RYAI	
38 HOLMES ON 4/26/20	MLW
39 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR SOLVAY SPECIALTY PO	OLIMERS,
40 US, LLC C/O CORP SRVC CO ON 4/26/20 41 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR CLARIANT CORP C/O	
42 SRVC CO ON 4/26/20	MLW
43 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR ARCELORMITTAL WEIR:	
44 C/O CT CORP SYSTEM ON 4/26/20	MLW
45 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR NEO INDUSTRIES (WE	
46 INC C/O CT CORP SYSTEM ON 4/26/20	MLW
47 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR DAIKIN AMERICA, INC	C C/O
48 CT CORP SYSTEM ON 4/26/20	MLW
49 SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR DEEPWATER CHEM, IN	
50 THE CORP TRUST CO ON 4/26/20	MLW

WEIRTON AREA WATER BOARD

VS. 3M COMPANY

LINE	DATE	ACTION
51		SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR CHEMGUARD, INC C/O THE
52		PRENTICE-HALL CORP SYSTEM, INC ON 4/26/20 MLW
53		SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR CHEMICALS, INC C/O THE
54		COMPANY CORP ON 4/26/20 MLW
55		SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR DYNAX CORP C/O CORPORATE
56		SYSTEMS LLC ON 4/26/20 MLW
57		SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR DYNEON, LLC C/O CORPORATION
58		TRUST CO ON 4/26/20 MLW
59		SUMM/CMPLNT RTND SOS; ACCPTD SRVC FOR SOLVAY USA, INC C/O
60	05 /13 /00	CORPORATION SRVC CO ON 4/26/20 MLW
	05/13/20	CIVIL CASE INFO STATEMENT
62 63		FILE COPY OF SUMMONS FOR ARCHROMA US INC
64		FILE COPY OF SUMMONS FOR CHEMGUARD INC FILE COPY OF SUMMONS FOR DYNEON LLC
65		NOTICE OF SERVICE BY FIRST CLASS MAIL
66		ROST FOR LEGAL PROCESS TO BE SERVED BY WV SOS-ARCHROMA US INC
67		ROST FOR LEGAL PROCESS TO BE SERVED BY WV SOS-ARCHROMA US INC
68		RQST FOR LEGAL PROCESS TO BE SERVED BY WV SOS-CHEMGUARD INC
69		SUMM/COMPL/NOTICE/RQST FOR LEGAL SERVICE SENT TO SOS FOR SEVICE
70		ON ARCHROMA US INC, CHEMGUARD INC & DYNEON LLC FL
	05/20/20	ACKNOWLEGMENT OF RECEIPT OF SUMM & COMPL SGND BY ?, MANAGER OF
72		LEGAL OPERATIONS ON BEHALF OF NEO INDUSTRIES, INC. ON 5/1/2020
73	05/21/20	
74		DENISE PENINO & RAYMOND HARRELL, JR, ESQS APPEAR W/COS MLW
75	05/22/20	
76		5/19/20
77		SUMM & COMPL RET FROM SOS/ACCEPTED SERVICE ON ARCHROMA U.S.INC.
78		5/19/20
79		SUMM & COMPL RET FROM SOS/ACCEPTED SERVICE ON DYNEON, LLC ON
80		5/19/20
81		SUMM & COMPL RET FROM SOS/ACCEPTED SERVICE ON VAST ENTERPRISES,
82		LLC ON 5/19/20

I hereby certify that the annexed instrument is a true and correct copy of the original on file in my office.

Attest Glenda Brooks Clerk, Circuit Court

Brooke County, West Virginia

Mills My Basky Clark